

DECLARATION AND POWER OF ATTORNEY

I, a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **HYBRIDIZATION AND SEQUENCING OF NUCLEIC ACIDS** the specification of which is attached hereto or X was filed on June 25, 1993 as Application Serial No. --Not Yet Assigned-- and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| Country | Application No. | Date of Filing | Priority Claimed Under 35 USC 119 |
|---------|-----------------|----------------|--------------------------------------|
| | | | Yes <u> </u> No <u> </u> |
| | | | Yes <u> </u> No <u> </u> |

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application Serial No. | Date of Filing | Status |
|------------------------|----------------|--|
| | | <u> </u> Patented <u> </u> Pending <u> </u> Abandoned |
| | | <u> </u> Patented <u> </u> Pending <u> </u> Abandoned |

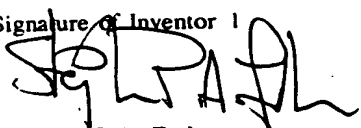
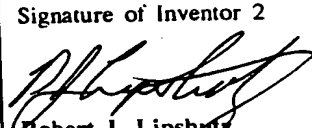
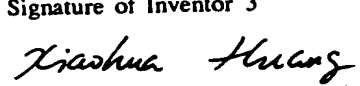
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Vern Norviel, Reg. No. 32,483
 Kevin R. Kaster, Reg. No. 32,704
 William M. Smith, Reg. No. 30,223

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|--|---|
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|-------------------------|---|--|---|--------------------------|
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|--|--|---|
| Signature of Inventor 1  Stephen P.A. Fodor | Signature of Inventor 2  Robert J. Lipshutz | Signature of Inventor 3  Xiaohua Huang |
| Date 27 July 93 | Date 27 July 1993 | Date July 27, 1993 |

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents,
Washington, D.C. 20231,
on

PATENT

Attorney Docket No. 16528X-000550US

By _____

jc918 U.S. PTO
09/776768
02/06/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

STEPHEN P.A. FODOR et al.

Application No.: 08/505,919

Filed: July 24, 1995

For: HYBRIDIZATION AND
SEQUENCING OF NUCLEIC ACIDS)
USING BASE PAIR MISMATCHES)
(AS AMENDED))

Examiner: S. Houtteman

Art Unit: 1809

APPOINTMENT OF ASSOCIATE
ATTORNEY UNDER 37 CFR
§ 1.34(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:


Under 37 CFR §1.34(b), applicant's undersigned principal attorney of record appoints Paul N. Kokulis, Registration No. 16,773, as an associate attorney to prosecute this case and to transact all business in the Patent and Trademark Office connected therewith. The associate attorney's address and telephone number are as follows.

STEPHEN P.A. FODOR et al.
Application No.: 08/505,919
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PATENT

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Respectfully submitted,


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